



HIJ MACHINERY

DLB-160F Striping Packaging Machine



Brief:

This machine is widely used for packing capsules & tablets for pharmaceutical industries and some similar shape electronic elements etc. solid blocky articles. This alu/alu packing can prevent the packing articles from the sunlight. It has the following function: Automatic material filling, automatic roller- pressing heat sealing, vertical & horizontal Perforation, press the batch number, and automatic cut the waste edge and punching the finished products and transfer out the finished products.

Features:

- The speed reducer of friction wheel adopt mechanical stepless speed regulation, machine running is stable.
- In the whole layout, working status of each functional part is viewable well, and it is easy and convenient to install, adjust, replace, maintain and operate.
- The parallelism of heat sealing roller is adjustable.
- Adopt vibrating material feed to screen out scraps and dust enable to guarantee good quality packaging.
- PLC+touch screen control system, automatic counting function. Machine will be stop automatically if have some troubles with it and indicate the cause of the troubles via the touch screen.
- Fully-closed structure enable to guarantee production safe and compliance with GMP requirements.

Main Technical Specifications	
Machine Model	DLB-160F
Output	50 000-100 000 Capsules or tablets/Hour
Punching Times	16-60 Punches/min
Heat Sealing Roller Rotary Speed	≤15R/min
Working Noise	≤80DdB (A)
Packaging Material	Alu/Plastic compound foil: 0.08X160mm (thicknessXwidth)
Air Supply	Clean Compressed Air: 0.6-0.8 Mpa Air Consumption≥0.20m³/min
Power Supply	380V±10%, 50/60Hz, 3ph 8Kw (optional).
Machine Size/N.W.	2200X850X1650mm Net Weight: 1500KG